

Fig. 1

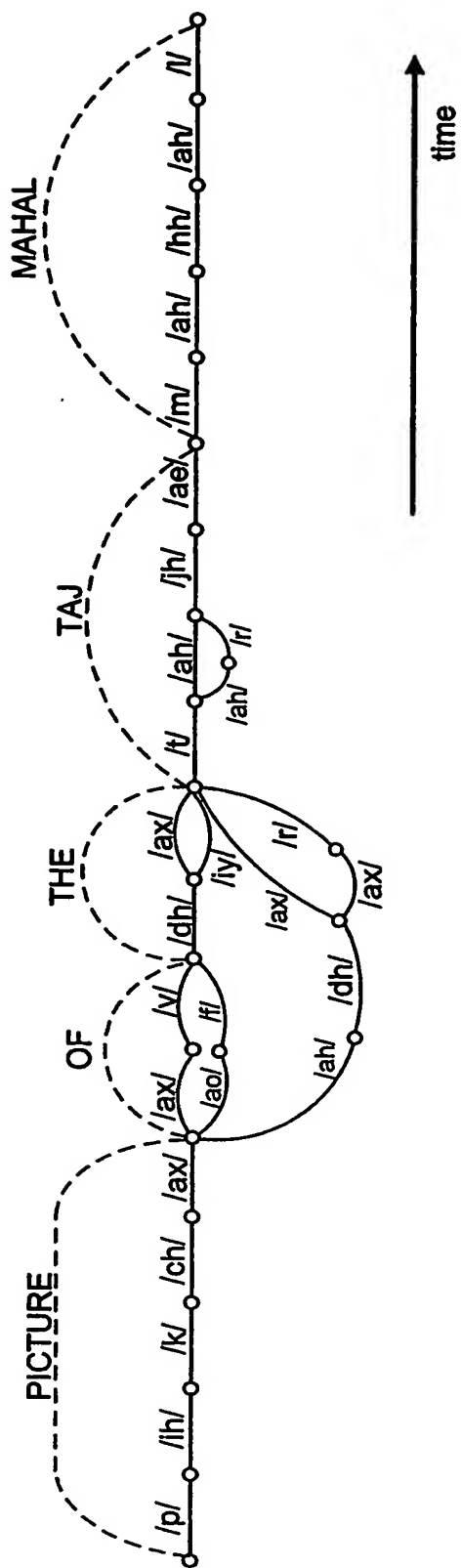


Fig. 2

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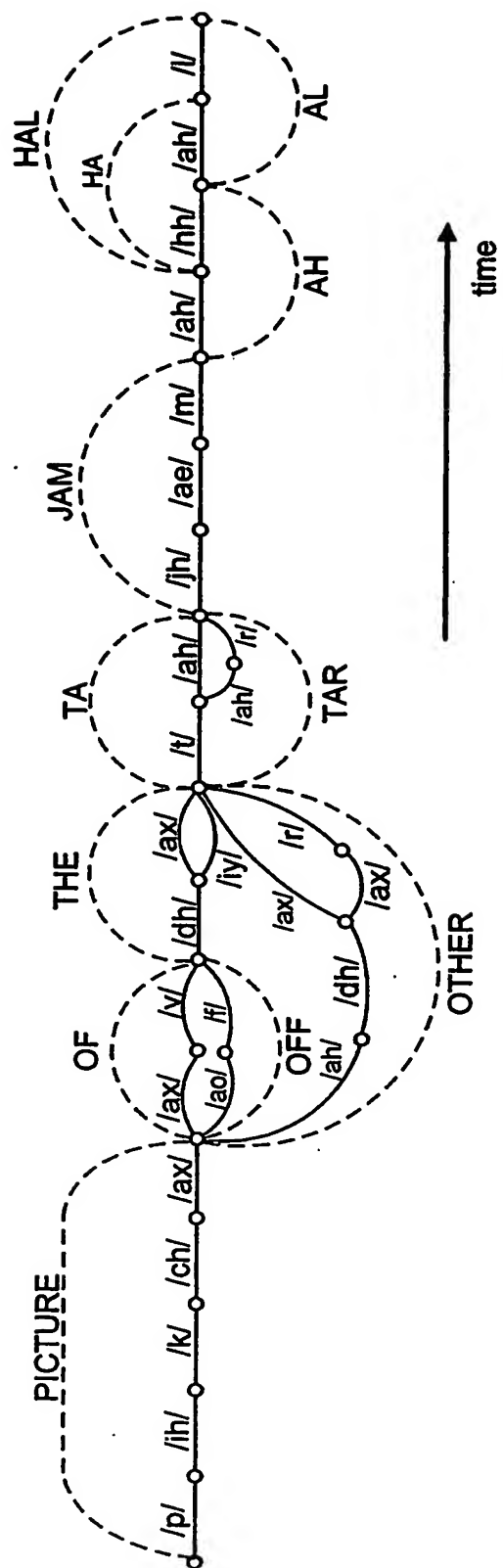


Fig. 3

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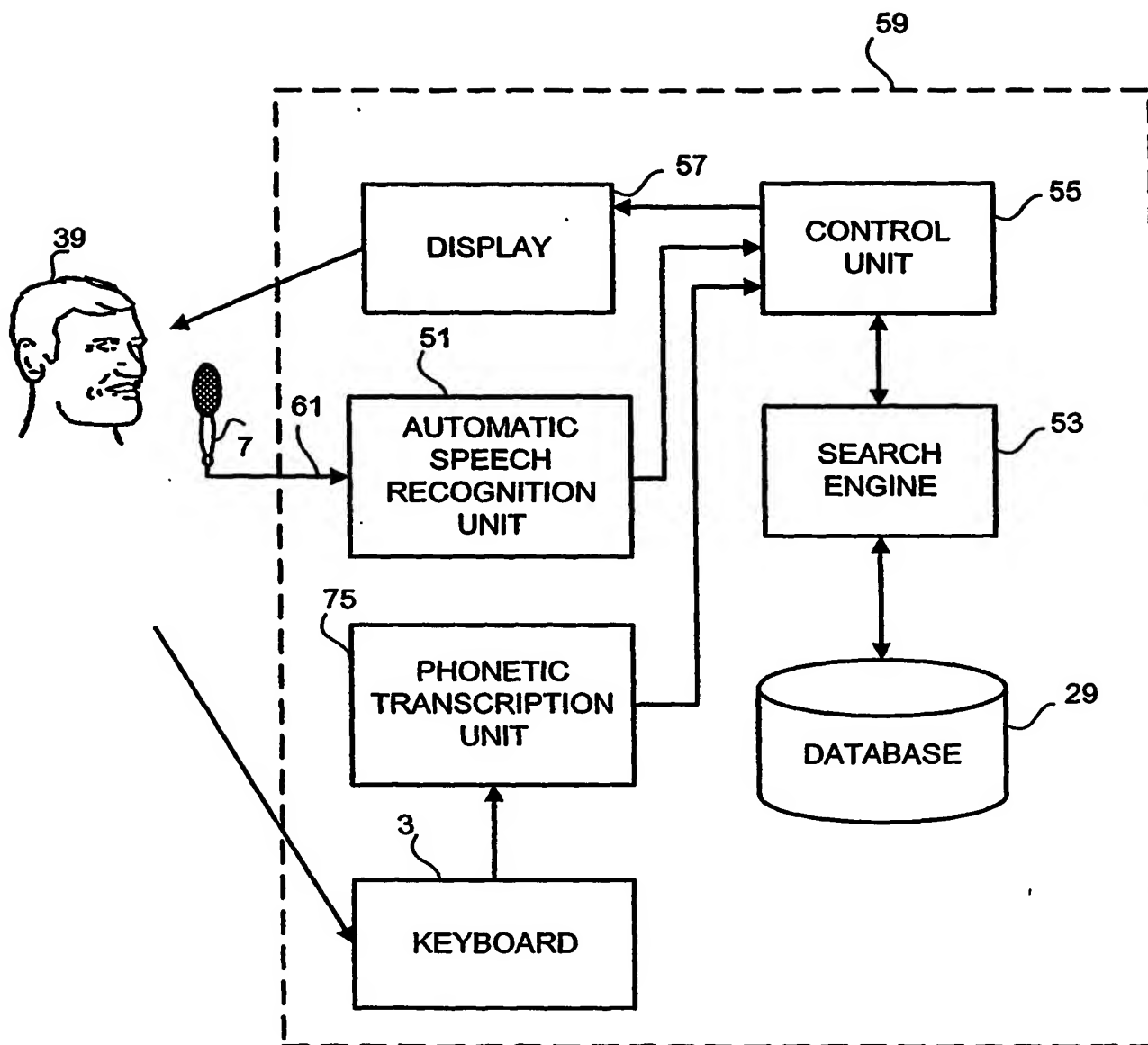


Fig. 4

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Fig. 5a

Fig. 5b

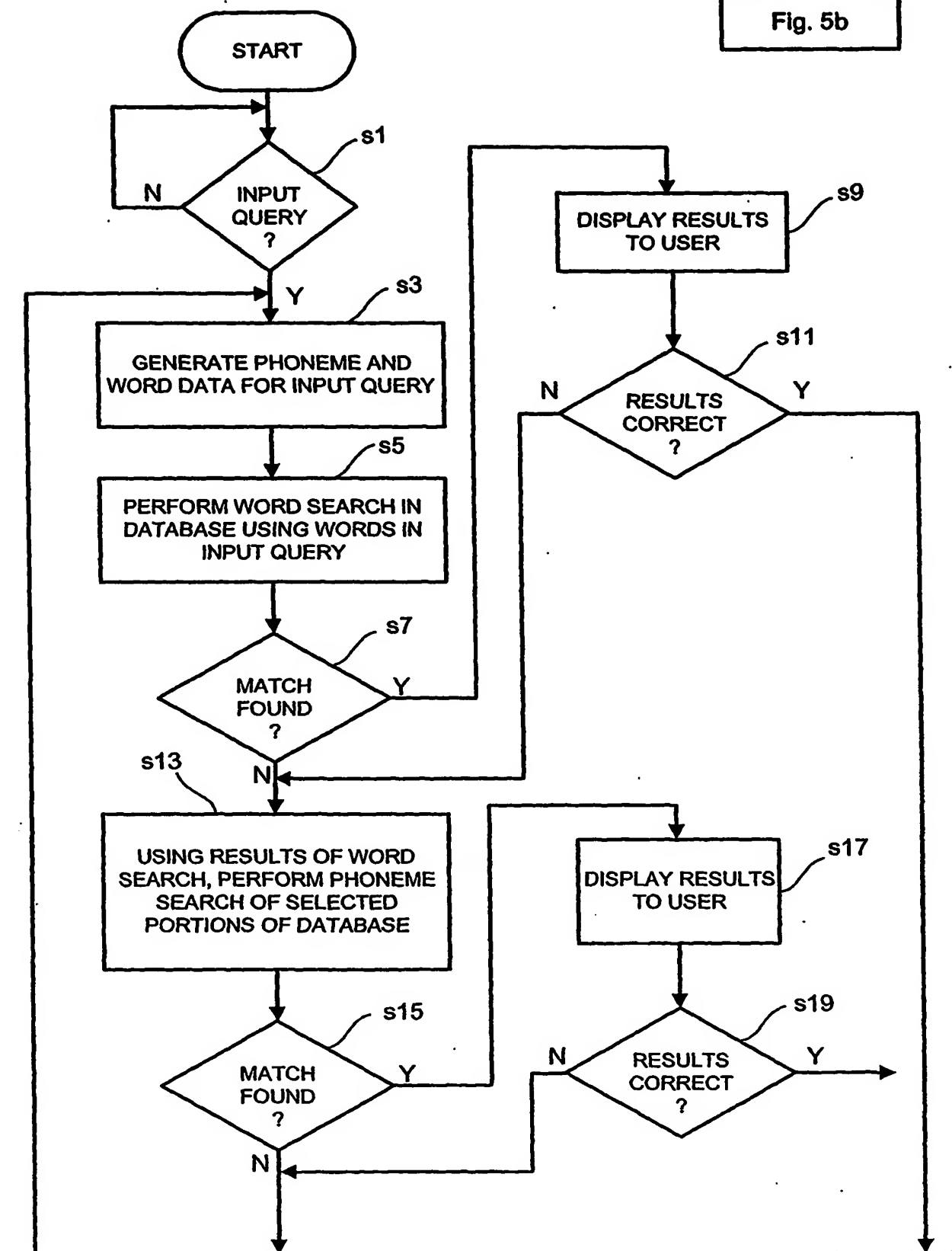


Fig. 5a

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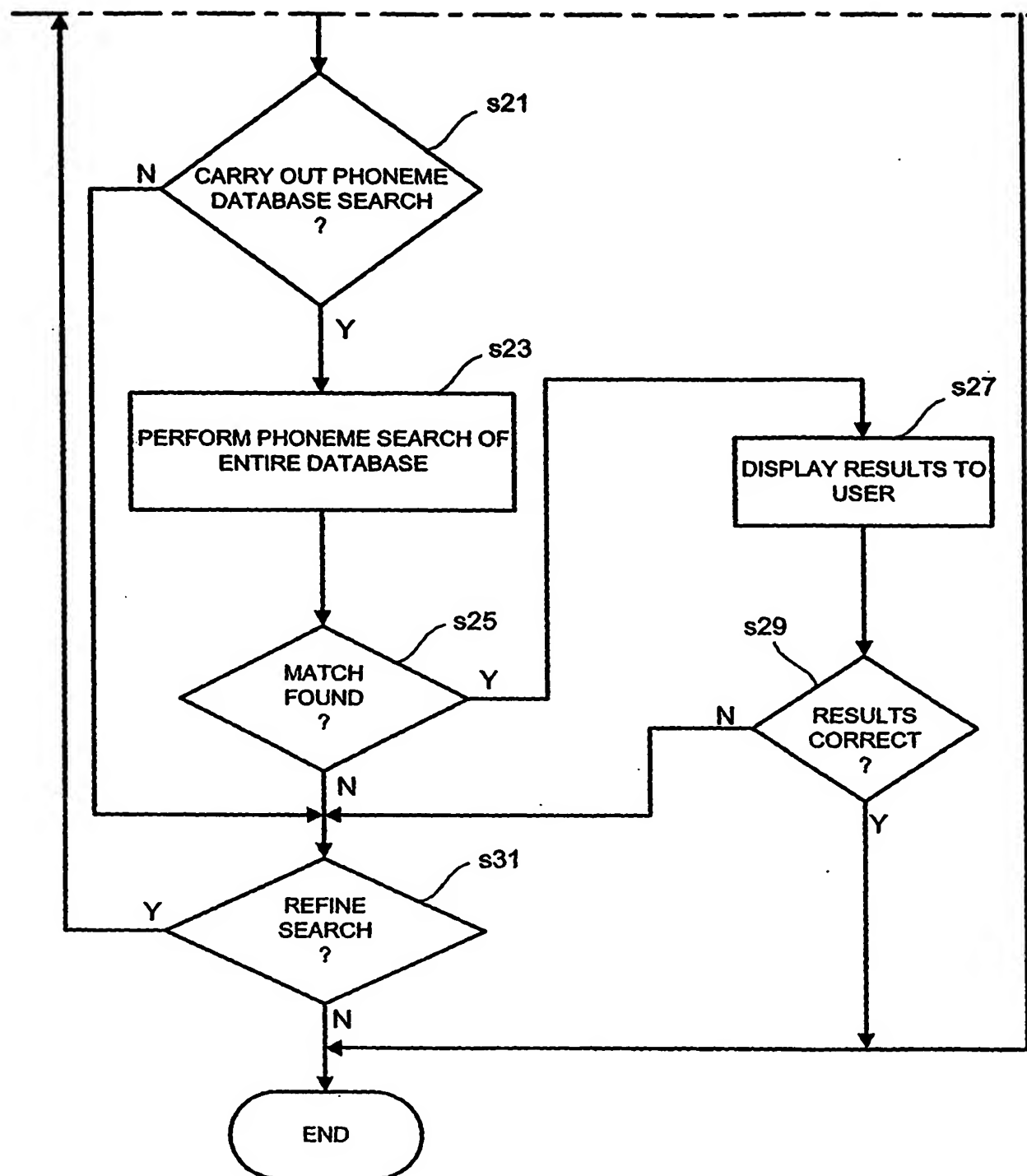


Fig. 5b

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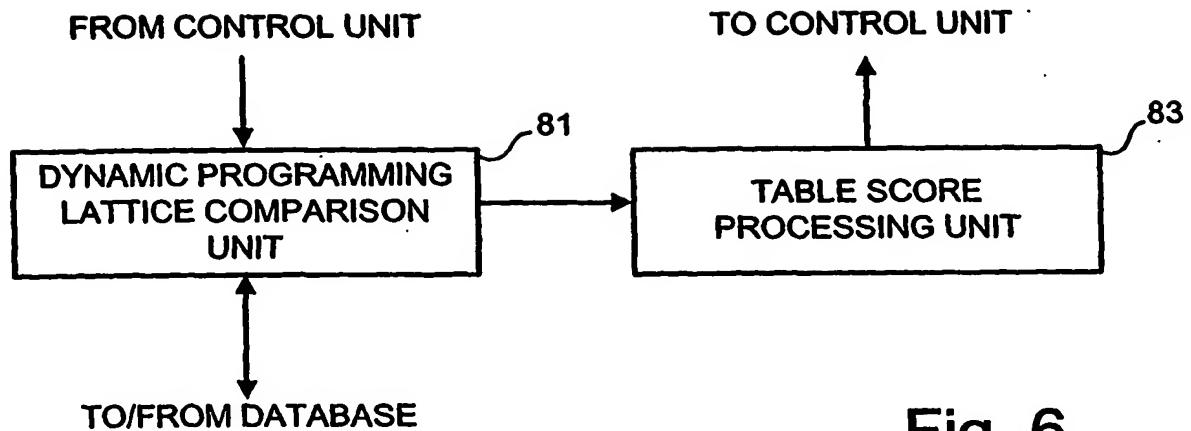


Fig. 6

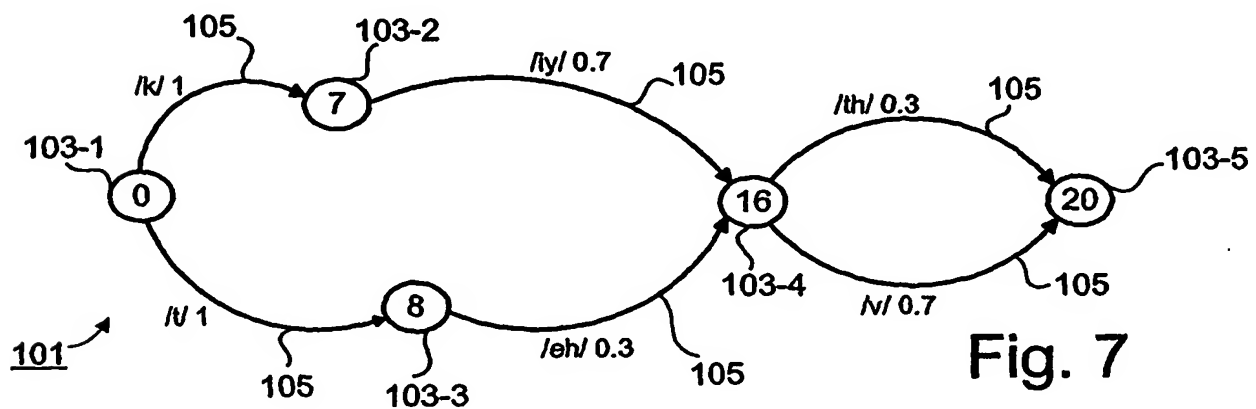


Fig. 7

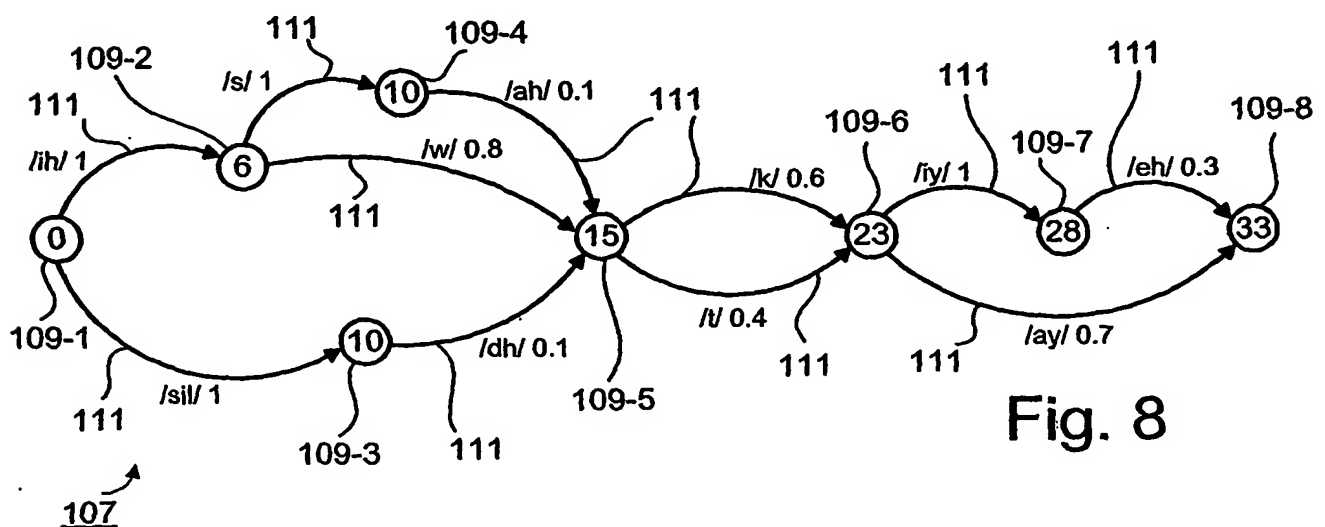


Fig. 8

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INDEX	SCORE
0 (0)	S_0
1 (6)	S_1
2 (10)	S_2
3 (15)	S_3
4 (23)	S_4
5 (28)	S_5
6 (33)	S_6

Fig. 9

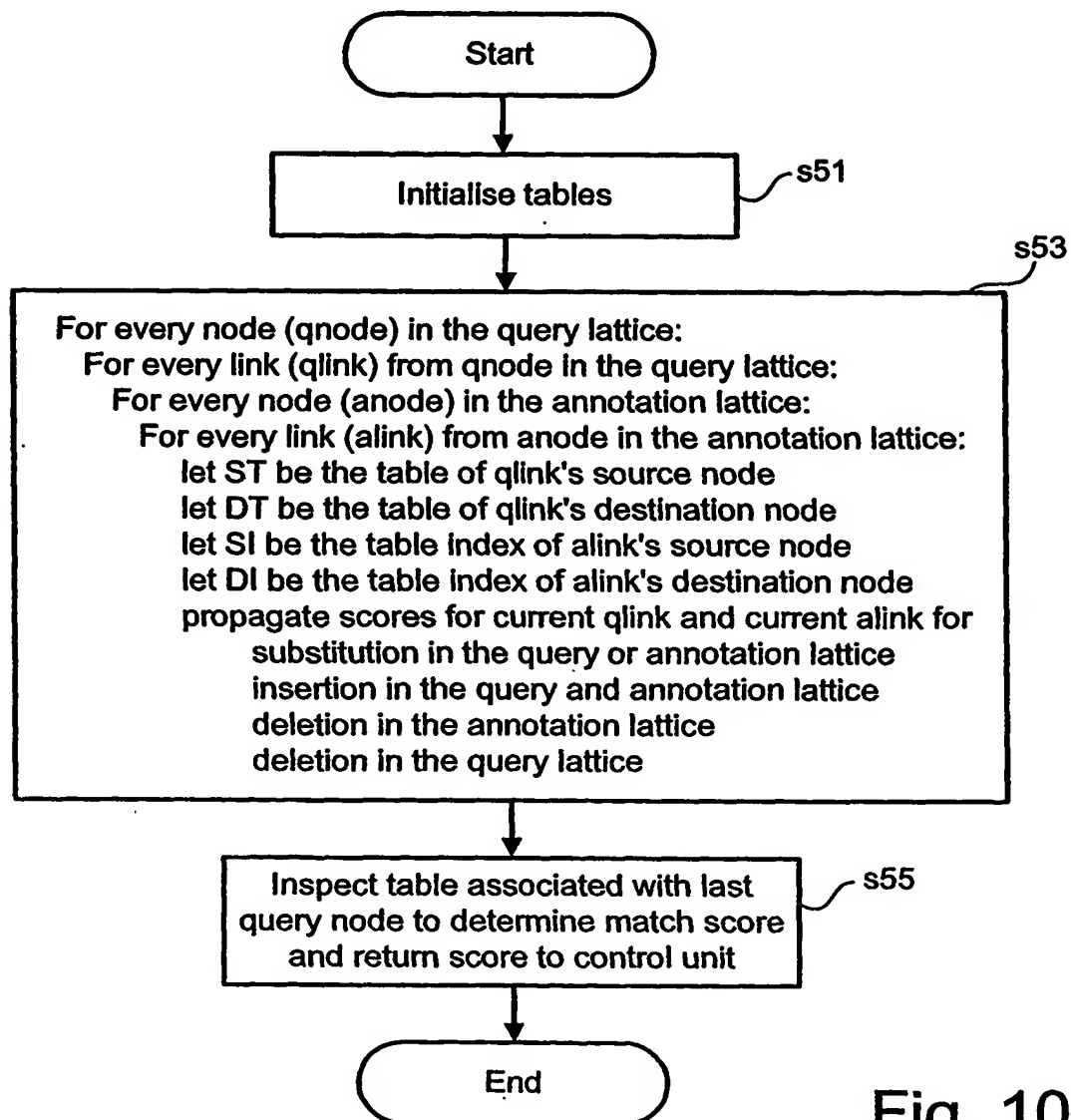


Fig. 10

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121-ST

INDEX	SCORE
0 (0)	0
1 (6)	0
2 (10)	0
3 (15)	0
4 (23)	0
5 (28)	0
6 (33)	0

121-DT

SCORE	INDEX
-1e+38	0 (0)
-1e+38	1 (6)
-1e+38	2 (10)
-1e+38	3 (15)
-1e+38	4 (23)
-1e+38	5 (28)
-1e+38	6 (33)

Fig. 11a

$$DT[1] = \text{MAX}(DT[1], ST[0] + \log(1) + \log(0.6) + \log(P(\text{Insert } /h/)) + \log(P(\text{Insert } /k/))) = a$$

121-ST

INDEX	SCORE
0 (0)	0
1 (6)	0
2 (10)	0
3 (15)	0
4 (23)	0
5 (28)	0
6 (33)	0

121-DT

SCORE	INDEX
-1e+38	0 (0)
a	1 (6)
-1e+38	2 (10)
-1e+38	3 (15)
-1e+38	4 (23)
-1e+38	5 (28)
-1e+38	6 (33)

Fig. 11b

$$DT[1] = \text{MAX}(DT[1], ST[0] + \log(1) + \log(0.6) + \log(P(/ih/ \text{ sub with } /k/))) = b$$

121-ST

INDEX	SCORE
0 (0)	0
1 (6)	0
2 (10)	0
3 (15)	0
4 (23)	0
5 (28)	0
6 (33)	0

121-DT

SCORE	INDEX
-1e+38	0 (0)
b	1 (6)
-1e+38	2 (10)
-1e+38	3 (15)
-1e+38	4 (23)
-1e+38	5 (28)
-1e+38	6 (33)

Fig. 11c

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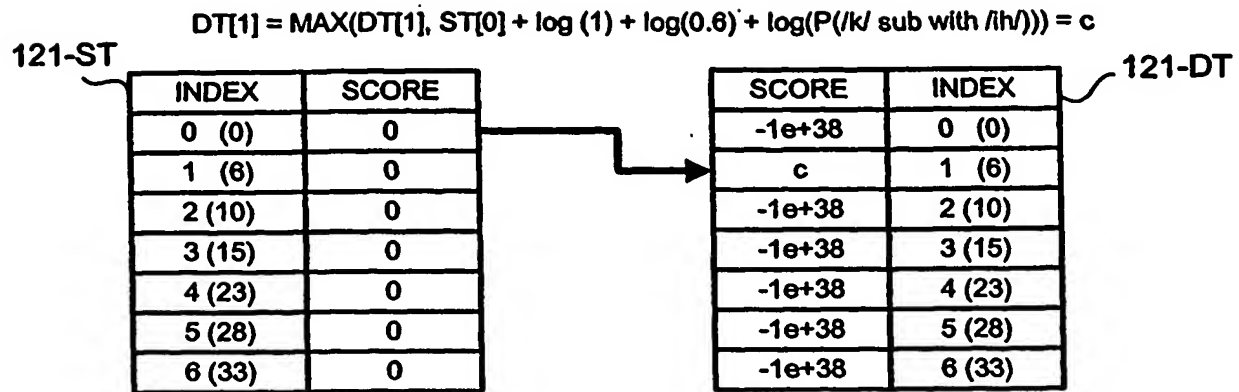


Fig. 11d

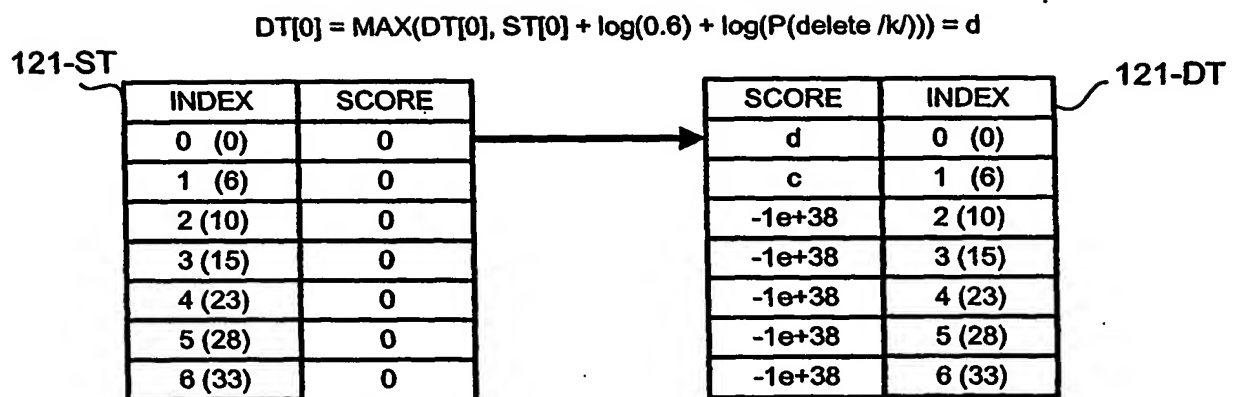


Fig. 11e

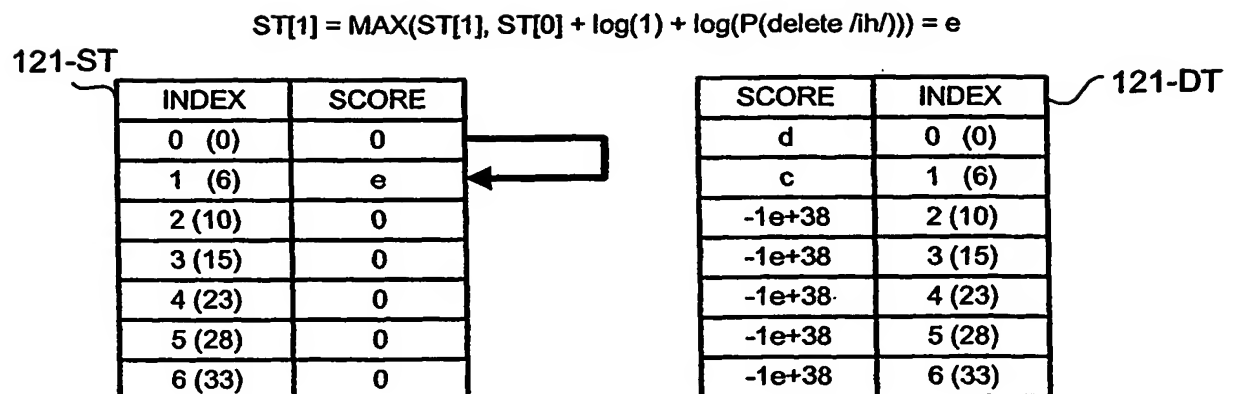


Fig. 11f

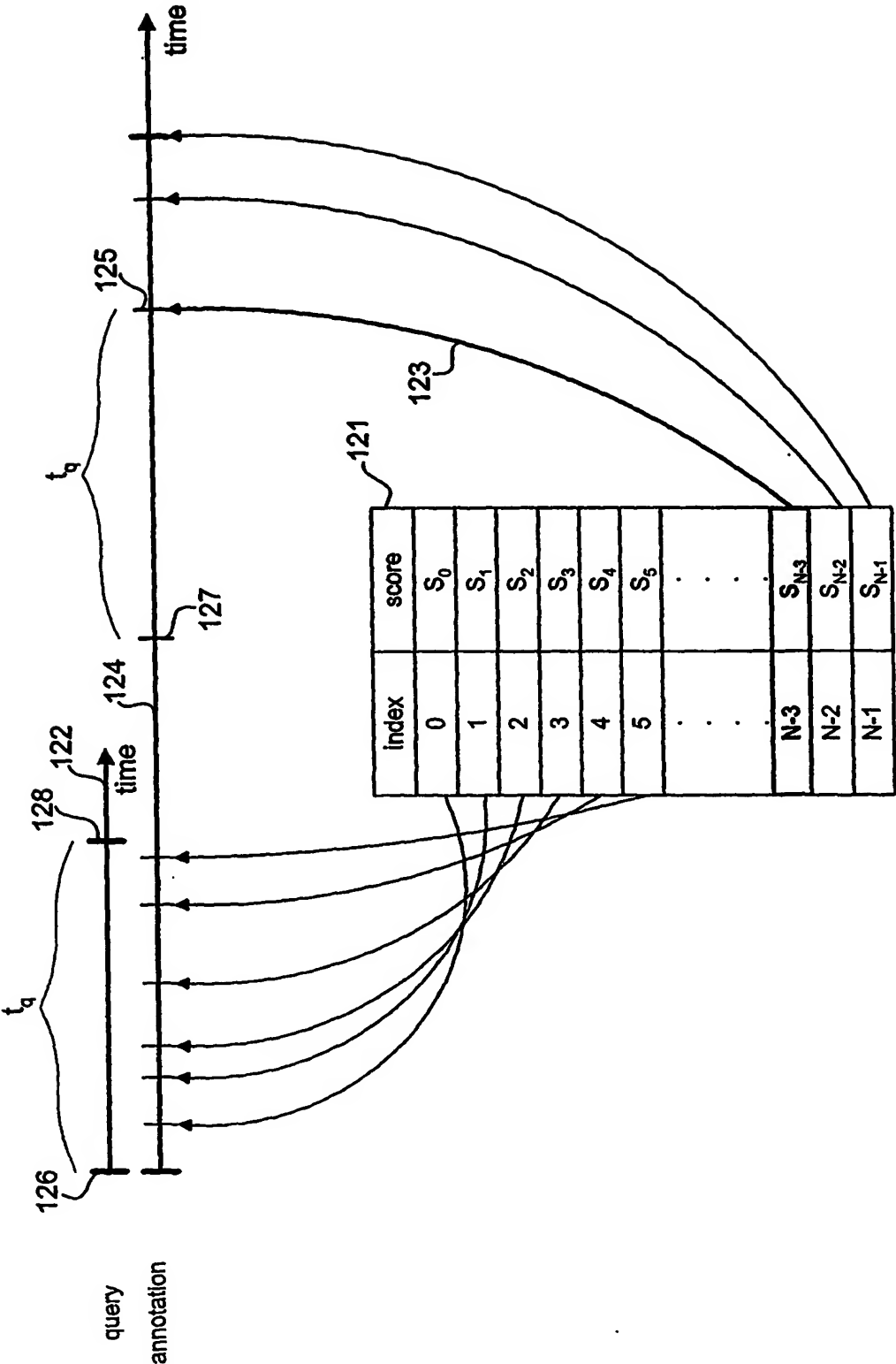


Fig. 12

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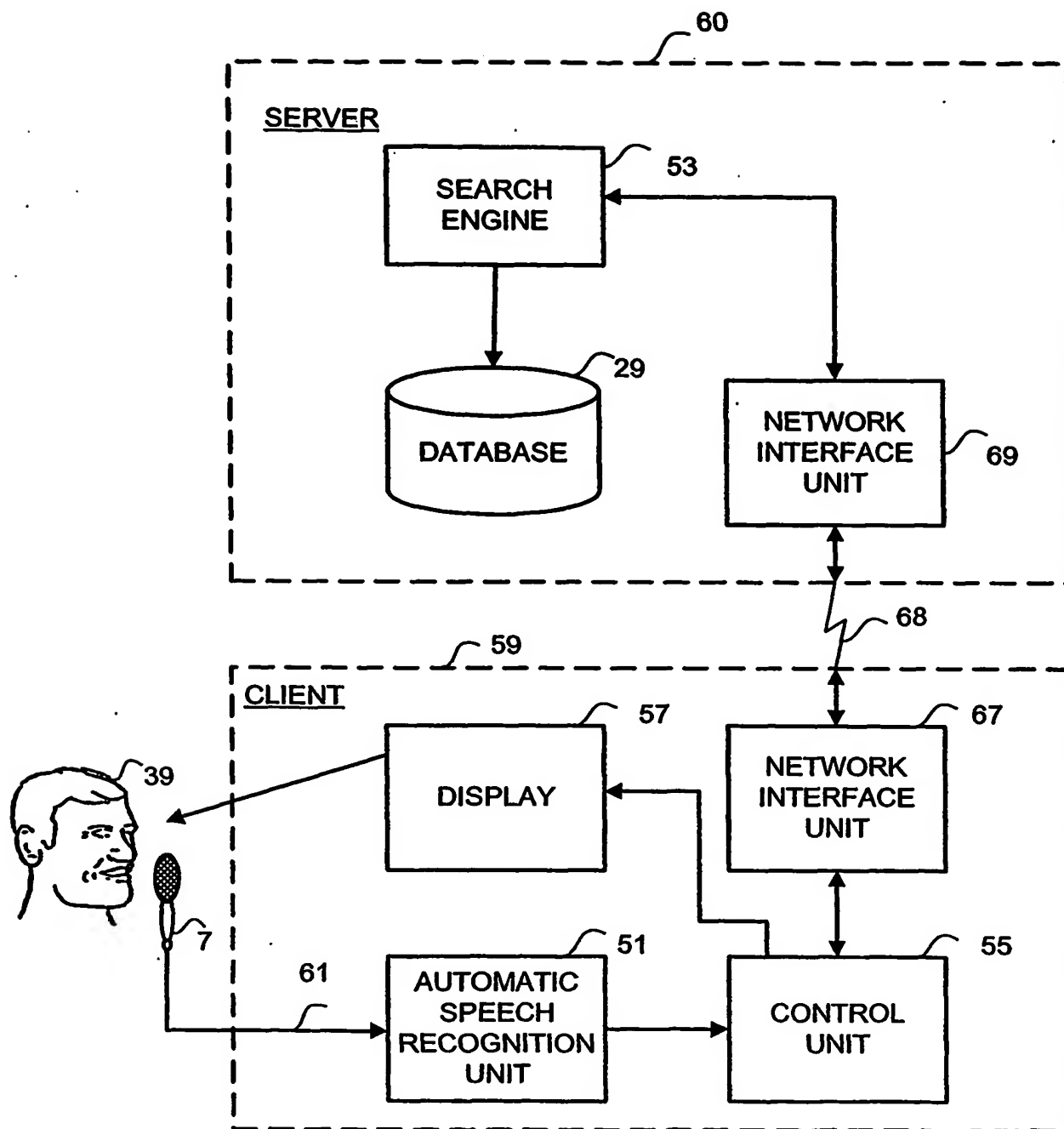


Fig. 13

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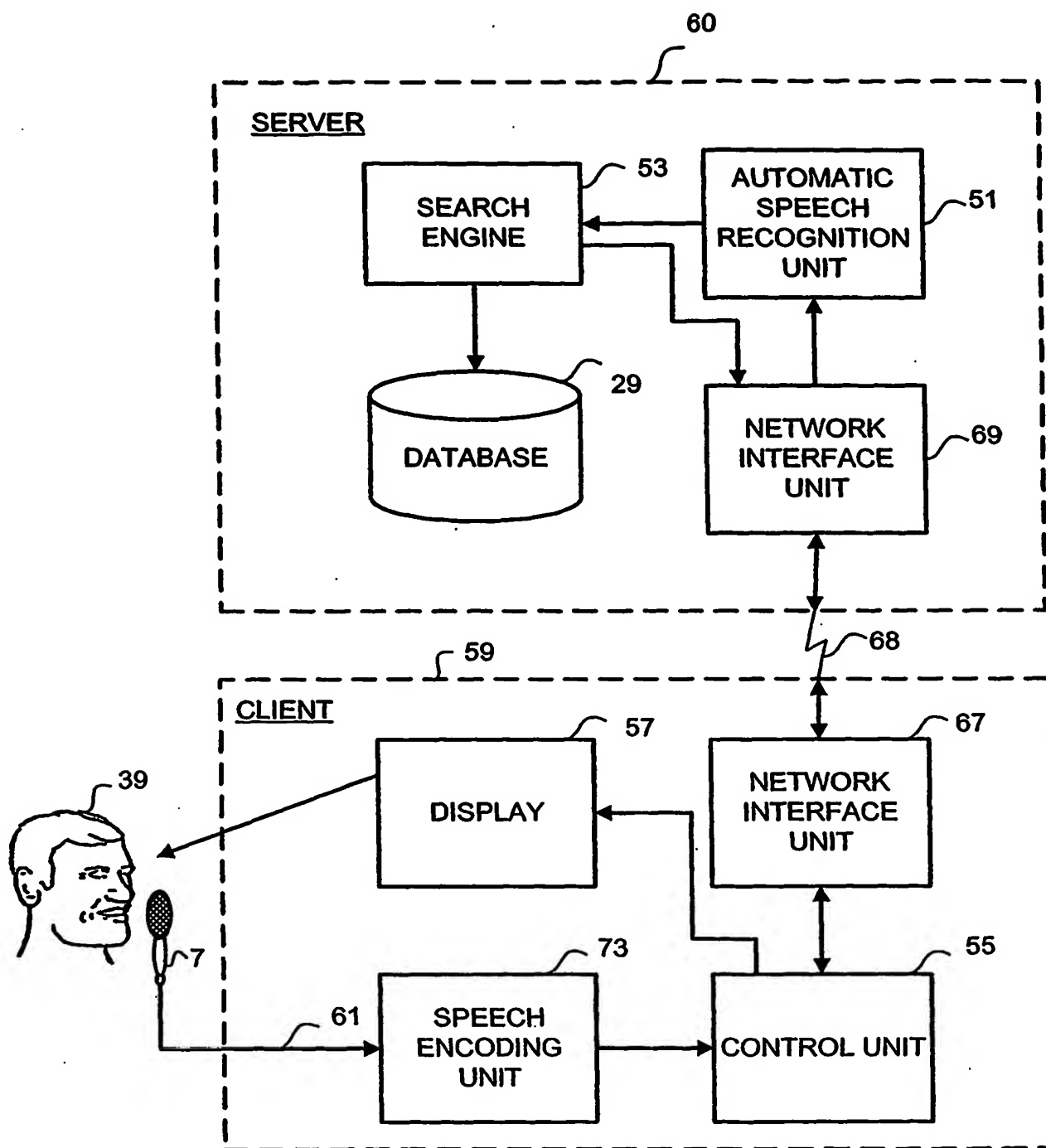


Fig. 14